



UTTAR PRADESH POLLUTION CONTROL BOARD

Building. No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010

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CONSENT ORDER

Ref No. -
141511/UPPCB/Lucknow(UPPCBRO)/CTO/air/LAKHIMPUR
KHIRI/2021

Dated : 28/12/2021

To ,

Shri GOBIND SUGAR MILLS LIMITED SUGAR DIVISION
M/s GOBIND SUGAR MILLS LIMITED SUGAR DIVISION
AIRA ESTATE, KHAMARIA PANDIT,LAKHIMPUR KHIRI,LAKHIMPUR KHIRI,262722
LAKHIMPUR KHIRI

Sub : Consent under section 21/22 of the Air (Prevention and control of Pollution) Act, 1981 (as amended)
to M/s. GOBIND SUGAR MILLS LIMITED SUGAR DIVISION

Reference Application No. 14035923

Dated : 28/12/2021

1. With reference to the application for consent for emission of air pollutants from the plant of M/s GOBIND SUGAR MILLS LIMITED SUGAR DIVISION. under Air Act 1981. It is being authorised for said emissions, as per the standards, in environment, by the Board as per enclosed conditions .
2. This consent is valid for the period from 01/01/2022 to 31/12/2023 .
3. Inspite of the conditions and provisions mentioned in this consent order UP Pollution Control Board reserves its right and powers to reconsider/amend any or all conditions under section 21 (6) of the Air (Previntion and Controt of Pollution) Act, 1981 as amended.
This consent is being issued with the permission of competent authority .

For and on behalf of U.P. Pollution Control Board

Chief Environmental Officer,Circle-5.

Enclosed : As above
(condition of consent):

Copy to: Regional Officer, UPPCB, Lucknow.

Chief Environmental Officer,Circle-5.

U.P. Pollution Control Board

Dated : 28/12/2021

CONDITIONS OF CONSENT

1. This consent is valid for the approved production capacity of cane crushing Sugar by crushing sugar cane 10,000 TCD and 39.7 Megawatt Co-generation Power Plant .
2. This consent is valid only for products and quantity mentioned above. Industry shall obtain prior approval before making any modification in product/ process /fuel/ plant machinery failing which consent would be deemed void.
- 3(a) The maximum rate of emission of flue gas should not be more than the emission norms for the stacks.
- 3(b) . Air Pollution Source Details.

Air Pollution Source Details					
S.No	Air Polution Source	Type of Fuel	Stack No.	Parameters	Height
1	01 nos. Boiler (capacity of 150.0 TPH)	Bagasse	1	Particulate Matter	72 meter from GL
2	01 nos. Boiler (capacity of 70.0 TPH)	Bagasse	2	Particulate Matter	40 meter from GL
3	625 KVA DG set	Diesel	3	Particulate Matter	As specified in EPA, 1986
4	625 KVA DG set	Diesel	4	Particulate Matter	As specified in EPA, 1986
5	625 KVA DG set	Diesel	5	Particulate Matter	As specified in EPA, 1986

- 3(c) . The emissions by various stacks into the environment should be as per the norms of the Board .

Emission Quality Details Detail			
S.No	Stack No	Parameter	Standard
1	1	Particulate Matter	150 mg/Nm3
2	2	Particulate Matter	150 mg/Nm3

- 4 . The industry should be operated in such a manner that it does not adversely affect the environment and the solid waste generated such as ash etc. is disposed in eco friendly manner .
- 5 . Any source of emission other than that mentioned in the Air consent seeking application will not be permitted by the Board .
- 6 . The industry should ensure the operation of the air pollution control system (APCS) in such a manner that the air emission confirms with the standards prescribed under the E.P Act 1986 as amended.
- 7 . The industry shall submit Environmental Statement in prescribed format as per rule no.14 as per E.P Rules 1986 .
- 8 . The industry shall abide by orders / directions issued by Hon'ble Supreme court Hon'ble High Court, Hon'ble National Green tribunal, Central Pollution Control Board and U.P Pollution Control Board for protection and safe guard of environment from time to time .
- 9 . Industry shall submit monthly monitoring reports of all stacks and ambient air quality from a certified / approved laboratory under E.P. Act 1986 .
- 10 . The industry shall comply with various provisions of Air (Prevention and Control of Pollution) Act 1981 as amended, Water (Prevention and Control of Pollution) Act 1974 as amended and all other applicable rules notified under E.P. Act 1986.
- 11 . The industry will ensure the continuous and uninterrupted data supply from the OCEEMS to the CPCB and SPCB .

- 12 . The unit shall submit audited balance sheet for the current year and the details of fees deposited during last three years within a month failing which consent would be deemed void.
- 13 . The use of Pet coke and Furnace oil as a fuel in the factory is restricted in compliance of the Hon'ble Supreme court order .
- 14 . The Industry will use minimum 20% Bio Briquette as fuel in the Boiler depending upon its availability .
- 15 . The industry shall obtain prior consents in the event of any addition of new emission generation sources such as- Boiler/ Furnace/ Heaters/ D.G. Sets or alteration of existing emission sources in accordance with section- 21/22 of air Act 1981 (as amended respectively).
- 16 . Minimum 33% of the land on which industry is established will be covered and properly maintained by the plantation of tall trees of suitable species as per the guidelines set up by the Board vide its Office Order no.H-16405/220/2018/02 dt. 16/02/2018. The copy of this guideline is available at URL http://www.uppcb.com/pdf/Green-Belt-Guidle_160218.pdf .
- 17 . If closure order is issued by CPCB or UPPCB against the unit, then CTO issued earlier will remain suspended during the closure period and after ensuring the compliance and after revocation of closure order, the CTO will automatically be effective with additional conditions mentioned in the closure revocation order .
- 18 . Industry shall abide by the directions given by Hon'ble Court, Central Pollution Control Board and UPPCB for protection and safe guard of environment from time to time .

The Unit will file the renewal application at least 2 months prior to the expiry of this Order.

Specific Conditions:

1. This consent is valid for the production of Sugar by crushing sugar cane- 10,000 TCD and 39.70 Megawatt Co-generation Power Plant.
2. The analysis report of flue gas emission, and ambient air quality shall be submitted on quarterly basis.
3. The industry shall ensure the proper operation and maintenance of the air pollution control system (wet scrubber) in such a manner that the air emission confirms with the standards prescribed under the E.P Act 1986 as amended.
4. The industry shall ensure comply with the provisions of charter on Sugar industry and industry shall abide by directions given by Hon'ble Supreme Court, High Court, National Green Tribunals, Central Pollution Control Board and Uttar Pradesh Pollution Control Board for protection and safeguard of environment from time to time.
5. Industry shall operate and maintain installed APCS (ESP and wet scrubber attached with the boilers of capacity 150.0 TPH and 70 TPH) effectively and Stack monitoring report shall be submitted on quarterly basis.
6. Stack heights of all the DG sets (capacities of 3X625 KVA) should be kept as per the prescribed norms under E.P. Act, 1986 and all the DG sets shall be in acoustic enclosure.
7. Industry shall submit the latest copy of Audited Balance Sheet/C.A. Certificate (Fixed Assets+ Current Assets - Current Liabilities) so the Consent fee payable by the industry may be verified.
8. The operation of industry shall be in such a manner that no any adverse impact on the environment and public in surrounding.
9. Industry shall develop green belt as per the protocol attached with the board's office order no. H16405/220/2018/02 dated 16-02-2018 which is available on board's website.
10. Effective operation & maintenance of all installed air pollution control equipment shall be done so that emission meets the norms/standards of CPCB and Industry shall be operated in such a manner that ambient air quality should not be adversely affected.
11. Fly Ash content shall be used for low lying industry own land filling in a scientific manner that ambient air quality near by the industry should not be adversely affected.
12. The industry shall follow the directions issued by the Ministry of Environment Forest and Climate Change, Delhi vide Notification no. GSR 35(E) dated 14/01/2016.
13. The industry shall be operated in such a manner that it does not adversely affect the environment and the solid waste generated such as ash etc. is disposed in Eco friendly manner.
14. Arrangements for collection, segregation, storage, handling and disposal of solid Waste including garbage shall be provided and maintained properly.
15. Any new source of emission other than that mentioned in the Air consent seeking application will not be permitted by the Board. The unit shall obtain prior consents in the event of any addition of new emission generation sources such as- Boiler/ Furnace/ Heaters/ D.G. Sets or alteration of existing emission sources in accordance with section- 21/22 of air Act 1981 (as amended respectively).
16. The industry shall ensure to submit within 01 month a proposal, along with relevant land ownership documents, for safe disposal of boiler ash.
17. Solid waste generated from industries will not be allowed for open burning in the premises or around the industry's area as it is mandatory by the order of NGT.
18. The industry shall comply with the provisions of Environment (Protection) Act 1986, Water (Prevention and Control of Pollution) Act, 1974 as amended, Air (Prevention and Control of Pollution) Act, 1981 as amended, Plastic Waste Management Rules 2016, E- Waste (Management) Rules 2016, Solid Waste Management Rules 2016 & Hazardous and other Waste (Management and

Transboundary Movement) Rules 2016 (Whichever is applicable).

19. The units must ensure to deposit the balance CTO (Air) fee of Rs. 50,000/-, in compliance to the condition mentioned at serial no. 19 of previous CTO issued dated 11.3.2020.

20. If closure order is issued by CPCB or UPPCB against any defaulting unit, then CTO issued earlier will remain suspended during the closure period and after ensuring the compliance and after revocation of closure order, the CTO will automatically be effective from the date of issuance of closure order revocation, with additional conditions mentioned in the closure revocation order.

Issued with the permission of competent authority .

For and on behalf of U.P. Pollution Control Board .

Chief Environmental Officer,Circle-5.